

Friday

Work Order ID 60394

Wednesday, July 07, 2010 9:09:56 AM

Page 1

Item ID: D119-756-013

Revision ID:

Item Name: Quick Release

Start Date: 7/7/2010 Start Qty: 1.00

Required Date: 7/9/2010 Req'd Qty: 1.00

Reference:

Approvals: Process Plan: MF Date: 10-7-07 Tooling:

QC: Date: SPC (Y/N):

Cust Item ID:
Customer:

Setup

Start

Stop

Run

Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

100



DOCUMENT CONTROL

0.00

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D119-756-013

CHG001

8.10.07.05

110



Pick Kit

0.00

Packaging

Memo

0.00

Packaging

10-7-8 SF DS

120



QC4- 100% Inspect kits for completeness

0.00

QC

Memo

0.00

Quality Control

8.10.07.05

EC

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60394

Wednesday, July 07, 2010 9:09:56 AM

Page 2

Item ID: D119-756-013

Accept

Setup Start

Revision ID:

Stop

Item Name: Quick Release

Start Date: 7/7/2010 Start Qty: 1.00

Cust Item ID:

Required Date: 7/9/2010 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start

QC: Date: SPC (Y/N): Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursTool ID Tool # Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Packaging

0.00

Memo

0.00

Identify and pack for shipping as per PPP D119-756-013

Location:

PPP Rev: DRAFT

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

*Pickup & ①**MF 10-7-8*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, July 07, 2010 9:09:55 AM

Page 1

Work Order ID: 60394

Parent Item: D119-756-013

Parent Item Name: Quick Release

Start Date: 7/7/2010

Required Date: 7/9/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 06-06-27 JLM
IPP Rev B revB dwg, picklist 06.07.27 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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BLRS-020 Pip Pin		Purchased	No			110	Each	13.0000	4	4			
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Location	Loc Qty	Loc Code
ST283	13	
114722	3	
115032	10	

1678

3

S

P

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE

DART AEROSPACE LTD.

IIN-D119-756

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7.0 PARTS LIST

Qty -041	Qty -011	Qty -013	Part Number	Description
X			D119-756-041	HELI-UTILITY-BASKET™
1	X		D119-756-011	CLAMP KIT
		X	D119-756-013	QUICK RELEASE KIT
2			D2022-101	* SPACER
1			D2258-176	PLACARD (A119)
1			D2258-146	PLACARD (AW119MKII)
1			D2332-041	* PROP ASSEMBLY
1			D2530	* HANDLE ASSEMBLY
2			D2535	* SPRING
2			D2537	* BUSHING
2	2		D2617-3	BUSHING
4	4		D2617-5	BUSHING
	4		D2732-032	RUBBER CUSHION
2			D2931	* BUMPER
	1		D3789-1	CLAMP
	1		D3789-3	CLAMP
	1		D3789-5	CLAMP
	1		D3789-7	CLAMP
1			D3515-041	* BASKET LID ASSEMBLY
1			D3516-041	* BASKET BASE ASSEMBLY
2			D3516-11	CLEVIS
2			D3517-1	STRUT
2			D3518-041	STRUT ASSEMBLY
2			D3519-1	* PLACARD
2			D3520-1	SPACER
2			D3757-1	* BLANKING PLATE

* indicates that part is pre-assembled on basket for customer

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Revision: E

Date: 09.06.30

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

Qty -041	Qty -011	Qty -013	Part Number	Description
6			AN3-10A	* BOLT
2			AN3-16A	* BOLT
2			AN4-7A	* BOLT
2			AN4-13A	BOLT
6			AN4-15A	BOLT
2			AN4-20A	BOLT
1	2		AN4-22A	* BOLT
1	2		AN4-24A	* BOLT
2			AN5-10A	BOLT
4			AN5-17A	* BOLT
2			AN960JD416	* WASHER
40	4		AN960JD416	WASHER
2			AN960JD416L	* WASHER
4			AN960JD416L	WASHER
4			AN960JD516	* WASHER
2			AN960JD516L	WASHER
2			AN960JD8	* WASHER
12			AN960JD10	* WASHER
4			AN970-4	* WASHER
		4	BLRS-020	POSITIVE LOCKING QUICK RELEASE PIN
2			MS20600AD4W3	* RIVET
8			MS21042L3	* NUT (OR MS21042-3)
4			MS21042L4	* NUT (OR MS21042-4)
10	4		MS21042L4	NUT (OR MS21042-4)
4			MS21042L5	* NUT (OR MS21042-5)

* indicates that part is pre-assembled on basket for customer

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Friday

Page 1

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Accept



Setup

Start



Revision ID:

Stop



Item Name: Quick Release

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Cust Item ID:

Required Date: 7/9/2010 Req'd Qty: 1.00



Customer:

Reference:

Run

Start



Approvals: Process Plan: *MF*

Date: 10-7-07 Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D119-756-013

CHG001

CL 10/7/7

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

ONLY